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(57)Abstract:

**CONSTITUTION:** In a water purifier, raw water which is supplied from a raw water inlet 1 into a housing 2 is filtered by a porous filtration membrane 3 set in the housing 2, and the filtrate is discharged from a filtrate outlet 4. A washing liquid supply port 5 for supplying washing liquid into the housing 2 is installed on the upstream side of the membrane 3 to wash a surface on the upstream side of the membrane 3. A discharge opening 6 for discharging the washing liquid used for the washing outside the housing 2 is installed on the upstream side of the membrane 3.

